IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Δnn	licants:
AUU.	ncams.

Jong-Heul SONG et al.

Application No.:

NEW APPLICATION

Filed:

February 25, 2004

For:

METHOD OF ETCHING A SILICON NITRIDE FILM AND METHOD OF MANUFACTURING A SEMICONDUCTOR DEVICE

USING THE SAME

INFORMATION DISCLOSURE STATEMENT (SUBMISSION CONCURRENT WITH THE FILING OF A NEW PATENT APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

February 25, 2004

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

	Submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information
	or that portion which caused it to be listed.
\boxtimes	Because the present application was/is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form 1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form 1449 are enclosed herewith.
	This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the

International Search Report and copies should be forwarded from the International

Search Authority. If copies are needed, please contact the undersigned.

Ш.	CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)			
	a.		DOCUMENTS IN THE ENGLISH LANGUAGE	
			The attached patents, publications, or other information in the English language do not require a statement of relevancy.	
	b.		DOCUMENTS NOT IN THE ENGLISH LANGUAGE	
			A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:	
	c.		OTHER	

FEES

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If The Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 08-0750.

New U.S. Application Docket No. 9862-000020/US

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 08-0750 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

JAC/cah

Enclosures:

Respectfully submitted,
HARNESS, DICKEY & PIERCE, P.L.C By:
John A. Castellano, Reg. No. 35,094 P.O. Box 8910 Reston, Virginia 20195 (703) 668-8000
Form PTO-1449(s)
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PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.
9862-000020/US	NEW
APPLICANT	
Jong-Heul SONG et al.	
FILING DATE	GROUP
February 25, 2004	Unknown

U.S. PA	TENT DOCU	MENTS				
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
		US2002/0084254A1	7/4/2002	Yatsuda et al.		
		5,786,276	7/28/1998	Brooks et al.		,
-		6,433,381	8/13/2002	Mizutani et al.		
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		6,015,760	1/18/2000	Becker et al.		
	GN PATENT I					
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes No
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OTHER	R DOCUMENT	S (including Author, Title	e, Date, Pertinent	Pages, etc.)		
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Examiner:	Date Considered:	**